Fig. 1

Docket No.: MSFT-2782/302762.01
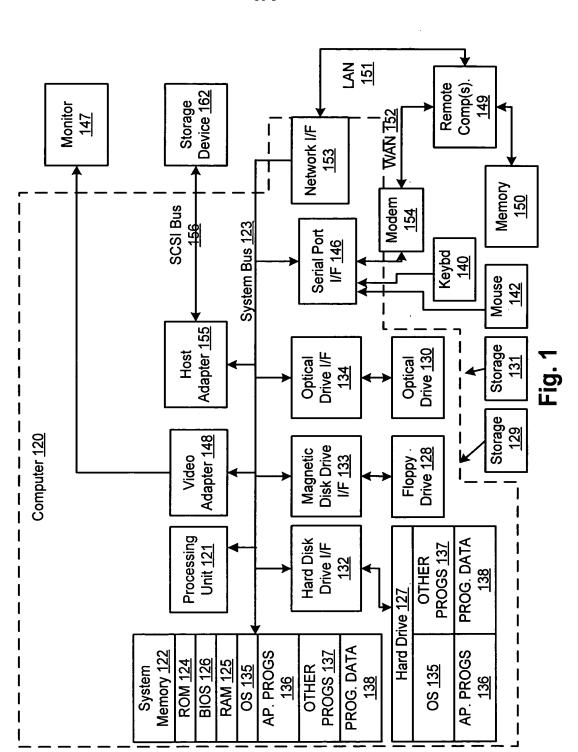App No.: Not Yet Assigned   Filed: November 25, 2003
Title: SYSTEM AND METHOD FOR CLIENT MASTERED REPLICATION OF LOCAL
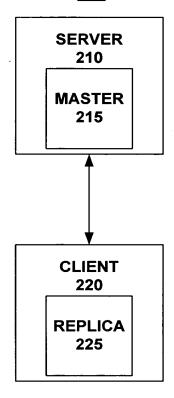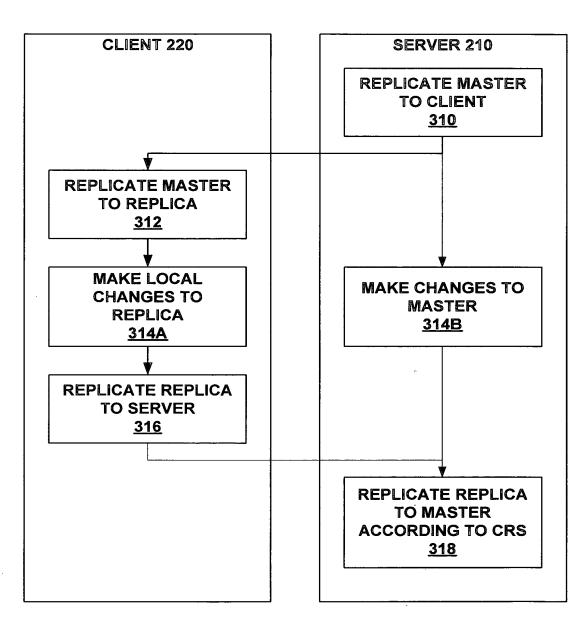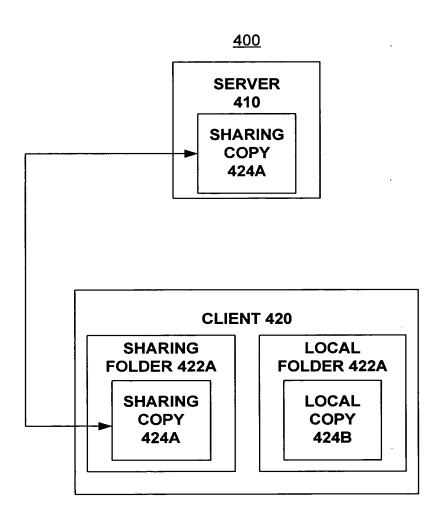FILES
Inventors: Lutz Gerhard
Attorney: Kenneth R. Eiferman   Phone: (215) 568-3100
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FIG. 2

200

```
┌─────────────────────────┐
│      SERVER             │
│      210                │
│   ┌──────────────┐      │
│   │              │      │
│   │  MASTER      │      │
│   │  215         │      │
│   │              │      │
│   └──────────────┘      │
└─────────────────────────┘
           ↕
┌─────────────────────────┐
│      CLIENT             │
│      220                │
│   ┌──────────────┐      │
│   │              │      │
│   │  REPLICA     │      │
│   │  225         │      │
│   │              │      │
│   └──────────────┘      │
└─────────────────────────┘
```

(PRIOR ART)

Fig. 3

CLIENT 220

SERVER 210

REPLICATE MASTER TO CLIENT
310

REPLICATE MASTER TO REPLICA
312

MAKE LOCAL CHANGES TO REPLICA
314A

MAKE CHANGES TO MASTER
314B

REPLICATE REPLICA TO SERVER
316

REPLICATE REPLICA TO MASTER ACCORDING TO CRS
318

(PRIOR ART)

FIG. 4

400

SERVER 410

SHARING COPY 424A

CLIENT 420

SHARING FOLDER 422A

SHARING COPY 424A

LOCAL FOLDER 422A

LOCAL COPY 424B

(PRIOR ART)

FIG. 5

500

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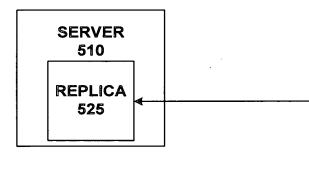Title: SYSTEM AND METHOD FOR CLIENT MASTERED REPLICATION OF LOCAL
FILES
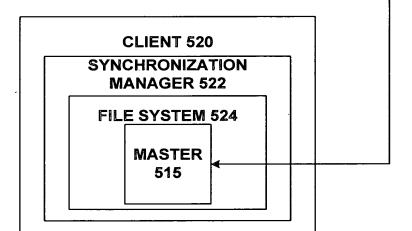Inventors: Lutz Gerhard
Attorney: Kenneth R. Eiferman   Phone: (215) 568-3100
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FIG. 6

600

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Inventors: Lutz Gerhard
Attorney: Kenneth R. Eiferman   Phone: (215) 568-3100
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Fig. 7